



CAUSTIC SODA (SODIUM HYDROXIDE) SOLUTION 50%

Code: 161165515

INFORMATION

A 50% Sodium Hydroxide Solution is used with many SOx Abatement technologies, mainly Scrubber Systems that are located in the exhaust. By spraying a Caustic Soda solution, mixed with fresh water onto the exhaust gas, up to 97% of SOx emissions can be reduced. Usually supplied by tank trucks.

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C/I	ANALYSIS	NOTE	MAX MIN TIP	VALUE	TOLERANCE	U.M.	ANALYSIS METHOD
C	APPARENCE	Liquid					COPG01
C	COLOR	Colorless – light pale					COPG01
I	SPECS						
C	% SOLUTION			49,75	1,75	%WEIGHT	COPB03
I	DENSITY 20°C			1,5095	0,0135	Kg/l	COPG04
I	TYPICAL SPECS						
I	IRON, Fe		TYPICAL	< 15		ppm	MF
I	CHLORIDES (Cl)		TYPICAL	< 1,1		%	MF
I	SULPHATES (SO4)		TYPICAL	< 750		ppm	MF
I	CARBONATES		TYPICAL	< 0,2		%	MF
I	REF. M.C.						

Note: Please, advise and follow the existing guideline from your scrubbers system on the operation.



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